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## Product Datasheet

### PHGDH Rabbit pAb, Unconjugated, Polyclonal ABB-A10461

Artikelname	PHGDH Rabbit pAb, Unconjugated, Polyclonal
Artikelnummer	ABB-A10461
Hersteller Artikelnummer	A10461
Alternativnummer	ABB-A10461-100UL,ABB-A10461-20UL,ABB-A10461-500UL,ABB-A10461-1000UL
Hersteller	ABclonal
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IF, IP, WB
Spezies Reaktivität	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Konjugation	Unconjugated
Produktbeschreibung	This gene encodes the enzyme which is involved in the early steps of L-serine synthesis in animal cells. L-serine is required for D-serine and other amino acid synthesis. The enzyme requires NAD/NADH as a cofactor and forms homotetramers for activity...
Klonalität	Polyclonal
Molekulargewicht	57kDa
NCBI	<a href="#">26227</a>

UniProt	<a href="#">O43175</a>
Reinheit	Affinity purification
Sequenz	EEPPRDRALVDHENVISCPHLGASTKEAQSRCGEEIAVQFVDMVKGKSLTGV VNAQALTSAPHTKWPWIGLAEALGTLMRAWAGSPKGTIQVITQGTSLKNAG NCLSPAVIVGLLKEASKQADVNLVNAKLLVKEAGLNVTTSHSPAAPGEQGFGE CLLAVALAGAPYQAVGLVQGTTPVLQGLNGAVFRPEVPLRRDLPLLLFRTQTS DPAMLPTMIGLLAEAGVRLLSYQTSLSVSDGETWHVMGISSLLPSL
Target-Kategorie	PHGDH
Antibody Type	Primary Antibody
Application Verdünnung	WB,1:500 - 1:1000 IF/ICC,1:100 - 1:500 IP,0.5µg-4µg antibody for 200µg-400µg extracts of whole cells ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Anwendungsbeschreibung	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Signal Transduction,Endocrine Metabolism,Amino acid metabolism,Neuroscience. Shipping: Ice Bag